State of California AIR RESOURCES BOARD

Small Off-Road Engine Evaporative Emission System Components

Executive Order Q-13-019

Zhejiang Yitao M & E Manufacture Co., Ltd. Carbon Canister

WHEREAS, pursuant to California Health and Safety Code, sections 39600, 39601, and 43013, the California Air Resources Board (ARB) has established a certification process for evaporative emission system components designed to control gasoline emissions from small off-road engines, as described in California Code of Regulations, title 13, section 2767.1:

WHEREAS, pursuant to California Health and Safety Code, section 43013, ARB has established criteria and test procedures for determining the compliance of evaporative emission system components with the design requirements in Cal. Code Regs., title 13, section 2754;

WHEREAS, pursuant to Cal. Code Regs., title 13, section 2767.1, ARB Executive Officer may issue an executive order (EO) if he determines that the small off-road engine evaporative emission system component conforms to the applicable performance requirements set forth in Cal. Code Regs., title 13, section 2754; and

WHEREAS, pursuant to California Health and Safety Code, sections 39515 and 39516, ARB Executive Officer issued EO G-05-008 delegating to the Chief of ARB Monitoring and Laboratory Division (MLD) the authority to certify small off-road engine evaporative system components.

NOW, THEREFORE, I, Michael T. Benjamin, Chief of MLD, find that the Zhejiang Yitao M & E Manufacture Co., Ltd. model YT-016 carbon canister conforms with the performance requirements set forth in Cal. Code Regs., title 13, section 2754, when tested in accordance with ARB Test Procedure TP-902.

IT IS ORDERED AND RESOLVED that the Zhejiang Yitao M & E Manufacture Co., Ltd. model YT-016 carbon canister identified in Table 1 is certified for use in small off-road equipment.

	Table 1	7000
Specifications fo	r the Zhejiang Yitao M & E Manu	ıfacture Co., Ltd.
	Model YT-016 Carbon Canister	
Nominal Capacity (cc)	Working Capacity (grams)	Maximum Fuel Tank Volume (liters)
680	43.50	31

IT IS FURTHER ORDERED that Zhejiang Yitao M & E Manufacture Co., Ltd. shall provide a warranty to equipment manufacturers purchasing the Zhejiang Yitao M & E Manufacture Co., Ltd. model YT-016 carbon canister. The warranty must conform to the requirements of Cal. Code Regs., title 13, section 2760.

IT IS FURTHER ORDERED that the certified Zhejiang Yitao M & E Manufacture Co., Ltd. model YT-016 carbon canister shall be installed in accordance with manufacturer installation and use instructions for the Zhejiang Yitao M & E Manufacture Co., Ltd. model YT-016 carbon canister. A copy of this EO and carbon canister installation and use instructions shall be provided to manufacturers purchasing the Zhejiang Yitao M & E Manufacture Co., Ltd. model YT-016 carbon canister for installation on small off-road engines and equipment introduced into commerce in California.

IT IS FURTHER ORDERED that the Zhejiang Yitao M & E Manufacture Co., Ltd. model YT-016 carbon canisters introduced into commerce in California shall be clearly identified by a permanent identification that allows ARB to identify manufacturer's name, EO number, and model number.

IT IS FURTHER ORDERED that any alteration to the Zhejiang Yitao M & E Manufacture Co., Ltd. model YT-016 carbon canister certified hereby is prohibited. Any alteration or modification of the design approved by this EO will require the manufacturer to apply for a new EO.

IT IS FURTHER ORDERED that the Zhejiang Yitao M & E Manufacture Co., Ltd. model YT-016 carbon canister shall be compatible with fuels in common use in California at the time of certification, and any modifications to comply with future California fuel requirements shall be approved in writing by the Executive Officer or his delegate.

IT IS FURTHER ORDERED that the component certification of the Zhejiang Yitao M & E Manufacture Co., Ltd. model YT-016 carbon canister can be referenced in certification applications for small off-road engines and equipment that use small off-road engines unless the Executive Officer finds that the Zhejiang Yitao M & E Manufacture Co., Ltd. model YT-016 carbon canister no longer meets the performance requirements set forth in Cal. Code Regs., title 13, section 2754, when tested pursuant to Cal. Code Regs., title 13, section 2765.

Executed at Sacramento, California, this	day of	November	2013
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Dr	. Michael T. Be	njamin, Chief	

Monitoring and Laboratory Division